PATENT COOPERATION TREATY From the INTERNATIONAL RCHING AUTHORITY To: **PCT** NOTIFICATION OF TRANSMITTAL OF Collison & Co THE INTERNATIONAL SEARCH REPORT **GPO Box 2556** ADELAIDE SA 5001 OR THE DECLARATION (PCT Rule 44.1) 28 JAN 04 Date of mailing 28 NOV 2003 (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION See paragraphs 1 and 4 below 53942PCT HKS International application No. International filing date PCT/AU03/01410 24 October 2003 Applicant FAHEY, Maureen T. 1. The applicant is hereby notified that the international search report has been established and is transmitted herewith. X Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No.: (41-22) 740.14.35 For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) 2. to that effect is transmitted herewith. 3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Reminders Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication. Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority

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date (in some Offices even later);

phase before those designated Offices.

Volume II, National Chapters and the WIPO Internet site.

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Facsimile No. (02) 6285 3929

Authorized officer

otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national

In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide,

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Telephone No. (02) 6283 2172

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasised that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, eg. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Preliminary Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged:
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- 1. [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- 2. [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- 3. [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 - "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]:
 "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequences if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicants Guide, Volume II.



INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

28 DEC 03

Applicant's or agent's file reference 53942PCT HKS	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.				
International application No. PCT/AU03/01410	International filing date (day/month/year) 24 October 2003 (Earliest) Priority Date (day/month/year) 24 October 2002				
	24 October 2003	24 October 2002			
Applicant EALIEN Manney T					
FAHEY, Maureen T.					
This international search report has been pren	pared by this International Searching Authority and				
Article 18. A copy is being transmitted to the	International Bureau.	is transmitted to the applicant according to			
This international search report consists of a t	otal of 5 sheets.				
It is also accompanied by a copy	y of each prior art document cited in this report.				
	, see seed proof and decountered in this report.				
	international grouph was somial aut au tha basis	and the state of t			
which it was filed, unless otherw	e international search was carried out on the basis or vise indicated under this item.	of the international application in the language in			
the international search was (Rule 23.1(b)).	as carried out on the basis of a translation of the int	ternational application furnished to this Authority			
b. With regard to any nucleotide a carried out on the basis of the se	nd/or amino acid sequence disclosed in the internequence listing:	ational application, the international search was			
	nal application in written form.				
filed together with the inte	mational application in computer readable form.				
furnished subsequently to	furnished subsequently to this Authority in written form.				
furnished subsequently to	this Authority in computer readable form.	•			
the statement that the substantial application as filed has been	equently furnished written sequence listing does no en furnished.	ot go beyond the disclosure in the international			
	mation recorded in computer readable form is iden	tical to the written sequence listing has been			
2. Certain claims were found unse	earchable (See Box I).	:			
3. Unity of invention is lacking (S	ee Box II).				
4. With regard to the title,	the text is approved as submitted by the applicant.				
	the text has been established by this Authority to r	read as follows:			
•					
5. With regard to the abstract,	the text is approved as submitted by the applicant				
X	the text has been established, according to Rule 38. The applicant may, within one month from the dat submit comments to this Authority.	3.2(b), by this Authority as it appears in Box III. te of mailing of this international search report,			
6. The figure of the drawings to be public	shed with the abstract is Figure No. 1				
X	as suggested by the applicant.	None of the figures			
	because the applicant failed to suggest a figure				
	because this figure better characterizes the invention	on			



International application No.

PCT/AU03/01410

BOX III	TEXT OF THE ABSTRACT	(Continuation of item 5 of the first sheet)	•	
spaced apar building pla the loom (1) for each a m	ethod of wiring a building and a building so wired where there is a pre-made loom (1) which has a plurality of ed apart sockets (15, 16, 17) at regular intervals along a length of the loom (1) and which is strung through the ling placing thereby conveniently positioned female sockets (15, 16, 17) at regular locations along the length of coom (1) and where outlets are then connected at a most conveniently any one of the sockets (15, 16, 17) by having each a male plug (25) to be connected thereto where the male plug (25) itself connected electrically to a unit such mounted switched outlet, or electrical appliance or the like.			
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International application No.

			PCT/AU03/01410	
A. ·	CLASSIFICATION OF SUBJECT MATTER			
Int. Cl. 7:	H02G 3/02, 1/14, H02B 1/20,			
According to	International Patent Classification (IPC) or to both	national classification and IPC		
В.	FIELDS SEARCHED			
Minimum docu	mentation searched (classification system followed by cl	assification symbols)		
Documentation	searched other than minimum documentation to the exte	ent that such documents are include	d in the fields searched	
Electronic data	base consulted during the international search (name of	data bassa di salam di 11		
DWPI IPC H	H02G 1/-, H02G 3/- & keywords building, wiri	ng, loom, terminal, socket, b	earch terms used) nold together and similar terms.	
C.	DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Category* Citation of document, with indication, where appropriate, of the relevant passages			
37	US 4815984 A (SUGIYAMA ET AL) 28 M	arch 1989		
X	Whole document	•	1- 20	
x	US 5501605 A (OZAKI ET AL) 26 March 1996 Whole document			
Α	Derwent Abstract Accession no. 2002-43145 (SHOWA ELECTRIC WIRE & CABLE CO Abstract	66/46, Class X12, JP 200209) 29 March 2002	5145 A, 1-20	
X F	urther documents are listed in the continuation	of Box C X See pa	itent family annex	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document opposition of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family				
Date of the actu	al completion of the international search	Date of mailing of the internation	nal search report 2 8 NOV 2003	
Name and maili	r 2003 ng address of the ISA/AU	Authorized off		
AUSTRALIAN PO BOX 200, V	PATENT OFFICE WODEN ACT 2606, AUSTRALIA pct@ipaustralia.gov.au	Authorized officer SOOSA GNANASINGHA Telephone No: (02) 6283 217		



International application No.

PCT/AU03/01410

C (Continua				
Category*	Citation of document, with indication, where appropriate, of the relevant passages			
Α	DE 4026718 A (AEG KABEL AG) 27 February 1992 Whole document			
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INTERNATIONAL SEARCH REPORT

Inform on patent family members



International application No. PCT/AU03/01410

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	nt Document Cited in Search Report			Pate	ent Family Member		
US	4815984	DE	3804086	GB	2202392		
US	5501605	DE	4419985	JР	6349340	ЛР	6351132
Љ	2002095145	NIL					
DE	4026718	ΙE	912988	MX	9100790	PT	98763
		WO	9203832				
							END OF ANNEX